

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application. No: unknown  
Filed: Herewith  
Inventor(s):  
James Y. Cho, James B.  
Keller, and Mark D. Hayter

Title: Memory Controller with  
Programmable  
Configuration

Examiner: unknown  
Group/Art Unit: unknown  
Atty. Dkt. No: 5580-01302

**CERTIFICATE OF EXPRESS MAIL  
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Derrick Brown

## **PRELIMINARY AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Please enter the following preliminary amendment in the above-captioned case.

**Applicant notes that this amendment is submitted in the revised format published by the USPTO on January 31, 2003 and published in the Official Gazette on February 25, 2003 titled “Amendments in a Revised Format Now Permitted.”**